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Monte Carlo Investigation of Muons in a Liquid-Argon TPC

Tuesday, August 15, 2017 1:20 PM (20 minutes)

Supervisor: Alberto Marchionni and Tom Junck

We want to compare the analytical models of energy loss with the numerical ones inside of GEANT4 as a cross check to ensure that the simulations are accurate.

Presenter: Mr INGLES, Kevin (University of South Alabama)